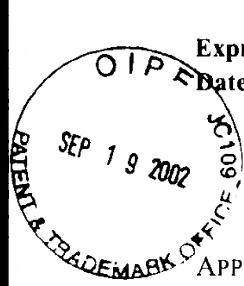


Express Mail Label No.: EL947115805US

Date of Deposit: September 19, 2002

Attorney Docket No. 21402-168 (CURA-468)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Edinger et al.

SERIAL NUMBER: 09/981,151

EXAMINER: Not Yet Assigned

FILING DATE: October 16, 2001

ART UNIT: 1642

FOR: Proteins and Nucleic Acids Encoding Same

Box SEQUENCE

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

**RESPONSE TO NOTICE TO COMPLY WITH
SEQUENCE LISTING REQUIREMENTS**

In response to the Notice to Comply with Sequence Listing Requirements, mailed July 16, 2002, in the above mention application, Applicants submit a copy of the Notice to Comply, a substitute copy of the Sequence Listing (165 pgs.), a substitute computer readable form (CRF) of the "Sequence Listing" (1 disk), a Petition for a One-Month Extension of time and required fee, and a statement that the content of the paper and computer readable copies are the same.

With the extension of time, this response is due on or before October 16, 2002. Applicants believe no additional fees are due in this filing, however, if a fee is due, the Commissioner is authorized to charge any fees that may be due to the undersigned's account, Deposit Account No. 50-0311, Reference No. 21402-168 (Cura-468).

The Examiner is encouraged to call the undersigned below with any questions or comments related to this filing.

Respectfully submitted,


Ivor R. Elrifi, Reg. No. 39,529

Naomi Biswas, Reg. No. 38,384

Attorneys for Applicants

c/o MINTZ, LEVIN
One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
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September 19, 2002

Express Mail Label No.: EL947115805US

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U.S. Patent and Trademark Office
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Arlington, VA 22202

TRANSMITTAL LETTER

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures ("Notice") mailed July 16, 2002, transmitted herewith for filing in the present application are the following documents:

- Copy of Notice to Comply with Requirements for Patent Applications (1 pg.);
- Response to Notice to Comply with Sequence Listing Requirement Under 37 C.F.R. §§ 1.821 – 1.825 (1 pg.);
- Petition for Extension of Time (1 pg., in duplicate);
- Check No. 14083 in the amount of \$110.00 to cover a one-month extension;
- Substitute Copy of the Sequence Listing (165 pgs.);
- Substitute Computer Readable Form of the Sequence Listing (1 diskette)
- Statement in Support of Computer Readable Form Submission under 37 C.F.R. § 1.821(f) (1 pg.); and
- Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.



30623

PATENT TRADEMARK OFFICE

Applicants: Edinger et al.
U.S.S.N. 09/981,151

If any additional fees are to be assessed, the Commissioner is hereby authorized to charge the balance due to the undersigned's account, Deposit Account No. 50-0311, Reference No. 21402-168. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

September 19, 2002

Naomi Biswas
Ivor R. Elrifi, Reg. No. 39,529
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SEP 19 2002

UNITED STATES PATENT AND TRADEMARK OFFICE

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 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/981,151	10/16/2001	Shlomit R. Edinger	21402-168

CONFIRMATION NO. 6181

FORMALITIES LETTER



OC000000008461927

30623
 MINTZ, LEVIN, COHN, FERRIS, GLOVSKY
 AND POPEO, P.C.
 ONE FINANCIAL CENTER
 BOSTON, MA 02111

Date Mailed: 07/16/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
 CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
 DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*

~~Customer Service Center~~

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE